

DUCKHAMS ADMAX C3 Grease

PRODUCT DESCRIPTION

Duckhams Admax C greases are Calcium anhydrous based, multi-purpose greases, made from premium quality base oils and performance additives. Calcium anhydrous soap greases provide good structural stability, better resistance to water washout and are effective from wear and corrosion for automotive application.

Duckhams Admax C3 greases are recommended for use in water bearing, chassis and suspension system applications operating with moderate load such as chassis points, universal joints, and industrial equipment applications. It may also be suitable for marine, construction, automotive and agriculture equipment.

FEATURES AND BENEFITS

- Good mechanical stability ensures that the grease will remain in grade and stay where applied longer than a grease with poor mechanical stability, extending the re-lubrication interval.
- Excellent water-resistance properties that enable the grease to be suitable for wet environments and unfavourable working conditions.
- Good thermal stability ensures that grease can be used at lower temperatures, up to 110°C, without causing the grease to fail.
- Good anti-corrosion and anti-rust properties ensure that the grease protects against corrosion and rust, even in applications where exposure to water can be expected.
- Good pumpability ensures that the grease will have good dispensing characteristics.
- Not recommended for Wheel Bearing applications.

SPECIFICATIONS AND APPROVALS

Duckhams Admax C3 Grease can be used where grease meeting the following specification is required;

ASTM D4950 – LA-GA

TYPICAL PHYSICAL CHARACTERISTICS

Property	Unit	Typical Data
NLGI Consistency	-	NLGI 3
Texture	Visual	Fibrous
Colour	Visual	Yellow
Soap Type	-	Calcium Anhydrous
Base oil Viscosity @ 40°C	cSt	160
Drop Point	°C	150
Unworked Penetration @ 25°C	mm/10	243
Worked Penetration @ 25° C	mm/10	241
Cu Strip Corrosion 24hrs @100°C	-	1b
Operating Temperature Range	°C	-15 to +110

Typical physical characteristics are provided as indication of properties based on current production data only, and should not be construed as a specification. Acceptable variation may occur during the manufacturing process without affecting the performance of the lubricant. This data can change without notification. Current version of this data supersedes all previous versions.

HEALTH, SAFETY AND ENVIRONMENT

Based on available information this product is not expected to present a significant health and safety hazard when used in the recommended applications and in accordance with the recommendations in the Safety Data Sheet. Safety Data Sheet available on request through your sales agent, or from the internet. Avoid prolonged or repeated contact with greases. Wash skin thoroughly after contact. Protect the environment. Dispose of product and packaging in accordance with local regulations.

STORAGE AND HANDLING

Packed lubricants should be stored under cover. Where outside storage of drums is unavoidable, they should be laid horizontal to avoid water ingress. Product should not be stored in direct sunlight or excessively high, or low, temperatures. Duckhams can provide professional advice on the storage of lubricants.
